

Title (en)

Seat occupation switching device for automotive vehicles.

Title (de)

Sitzbelegungs-Schaltanordnung für Kraftfahrzeuge.

Title (fr)

Dispositif pour surveiller l'occupation d'un siège de véhicules automobiles.

Publication

EP 0476356 B1 19940105 (DE)

Application

EP 91114213 A 19910824

Priority

DE 4029683 A 19900919

Abstract (en)

[origin: EP0476356A1] In a seat occupation switching device for motor vehicles, having a sensor which responds to seat occupation and having an associated evaluation circuit which emits a signal when a seat is occupied, the sensor is a transverse force-sensitive cable which is arranged in the region of the surface of the seat. The evaluation circuit registers any change in the sensor output signal as seat occupation information. <IMAGE>

IPC 1-7

B60N 2/00; H01H 3/14

IPC 8 full level

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CPC (source: EP US)

B60N 2/0033 (2023.08 - EP US); **B60N 2/0035** (2023.08 - EP US); **B60R 21/01516** (2014.10 - EP US); **B60N 2210/48** (2023.08 - EP US); **B60N 2230/30** (2023.08 - EP US)

Cited by

EP0964234A3; EP2546145A1; CN102991674A; US8979194B2

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 0476356 A1 19920325; **EP 0476356 B1 19940105**; DE 4029683 A1 19920326; DE 59100806 D1 19940217; ES 2062633 T3 19941216; US 5164709 A 19921117

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EP 91114213 A 19910824; DE 4029683 A 19900919; DE 59100806 T 19910824; ES 91114213 T 19910824; US 76105191 A 19910918